

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Gierdingen, Robert O.; Khan, Rehan M.; Mathys, Marc; Pirkner, TECHNOLOS

Christian D.; Rice, Pete W.; Sulzer, Thomas R.

MoodLogic, Inc. (formerly Emotioneering, Inc.) Assignee:

Title: System For Content Based Music Searching

Serial No.: 09/532,196 Filing Date:

March 22, 2000

Examiner: S. Witkowski Group Art Unit: 2837

Docket No.: M-8410 US

> Newport Beach, California May 3, 2001

BOX AF COMMISSIONER FOR PATENTS Washington, D. C. 20231

SUPPLEMENTAL RESPONSE TO FINAL OFFICE ACTION

Dear Sir:

This responds to the Final Office Action mailed on February 6, 2001. Please amend the above-identified application as follows.

IN THE CLAIMS:

The following is a clean version of the entire set of pending claims. In accordance with 37 CFR § 1.121(c)(1)(ii), Attachment A provides marked up versions of the claims containing the newly introduced changes. Please amend Claims 1, 15 and 19 as follows.

LAW OFFICES OF SKJERVEN MORRILL MACPHERSON LLP

25 METRO DRIVE SUITE 700 SAN JOSE, CA 95110 (408) 453-9200 FAX (408) 453-7979

(Twice Amended) A system for searching music comprising:

a plurality of feature vectors including values defining perceived music attributes of a music sample, each of said plurality of feature vectors defining a location of said music sample within a music space; and

an inferential engine for comparing said plurality of feature vector defined locations of plural music samples to determine a spatial proximity to a reference location defined by user entered search parameters from which to generate a playlist for said user.